

**Q.P.Code: 307015**

**Reg. No.:.....**

**Third Year BASLP Degree Supplementary Examinations March 2021**  
**Scientific Enquiry in Speech & Hearing and Organization & Administration of**  
**Speech & Hearing Centers**

**Time : 3 hrs**

**Max marks : 80**

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essays:**

**(4x10=40)**

1. What are different measurement procedures used in speech-language pathology and audiology.
2. What are the challenges faced by a speech and hearing professional to start a private practice and what are the steps involved in the same.
3. Explain the role of NGOs in rehabilitation of the speech and hearing handicapped in Indian context.
4. Enumerate details of the speech and hearing disabilities included in RPWD Act and benefits available for them according to RPWD.

**Short notes:**

**(5x5=25)**

5. What are the requirements to conduct a parametric test on the data obtained
6. Briefly explain and list the advantages and disadvantages of ex-post facto research design
7. Different report writing styles
8. Importance of evidence based practice
9. What are the types of validity.

**Answer briefly:**

**(5x3=15)**

10. Snowball sampling
11. What is an alternate hypothesis and its importance
12. Role of itinerant speech therapist
13. Briefly explain on inter-judge reliability
14. Explain the need and importance of organizing workshops in speech and hearing field

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